



Department of consumer and corporate affairs / Ministère de la consommation et des corporations



STANDARDS BRANCH - DIRECTION DES NORMES

## NOTICE OF APPROVAL

E - 84

OTTAWA March 3, 1970.

CANADIAN GENERAL ELECTRIC MODIFIED BASE AND GLASS COVER  
FOR USE ON THE "V-60S" LINE OF POLYPHASE WATTHOUR AND VARHOUR  
METERS

This modified base and cover may be used on all approved ratings of the following types:

V-62S	2 element, 3 phase 3 wire network
V-63S	2 element, 3 phase 3 wire
V-65S	2 $\frac{1}{2}$ element Y, 3 phase 4 wire Y
V-66S	2 $\frac{1}{2}$ element delta, 3 phase 4 wire delta
VA-63S	2 element 3 phase 4 wire
VA-65S	2 $\frac{1}{2}$ element Y, 3 phase 4 wire Y

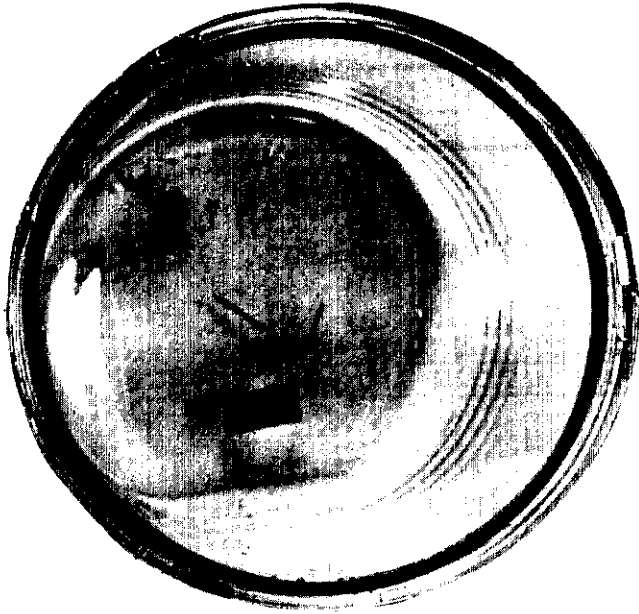
The above types received approval under E-21 and E-24.

### Description

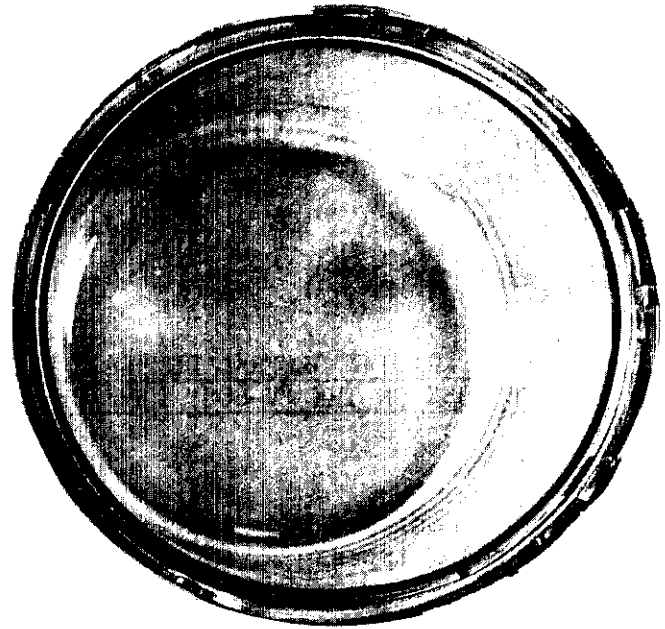
The modified base and cover incorporate the following changes from the original construction.

- a) Improved gasket between the glass cover and meter base.  
Butyl rubber in a stainless steel retaining ring is bonded to the cover by a rubber-based adhesive which will withstand washing.
- b) Butyl gasket and washer seals the terminal blades and the base.
- c) A filter, the same as used on I-60S meters, is located at the top of the base to permit breathing and prevent condensation inside the meter.

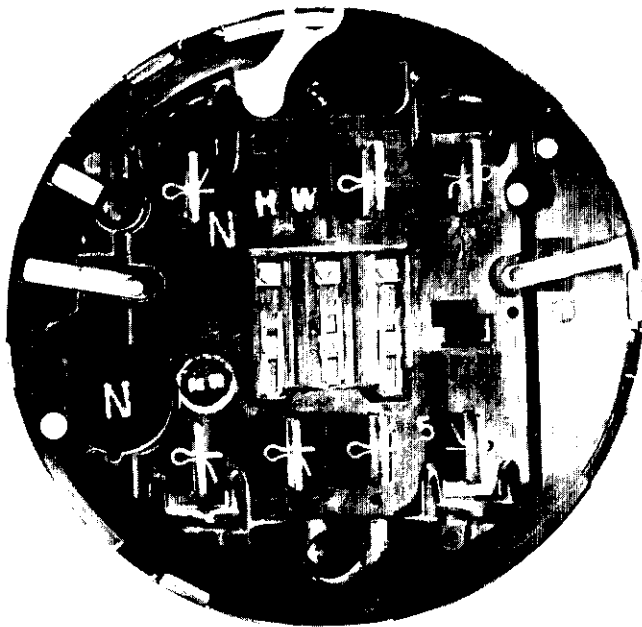
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LINE OF POLYPHASE WATTHOUR AND VARHOUR METERS



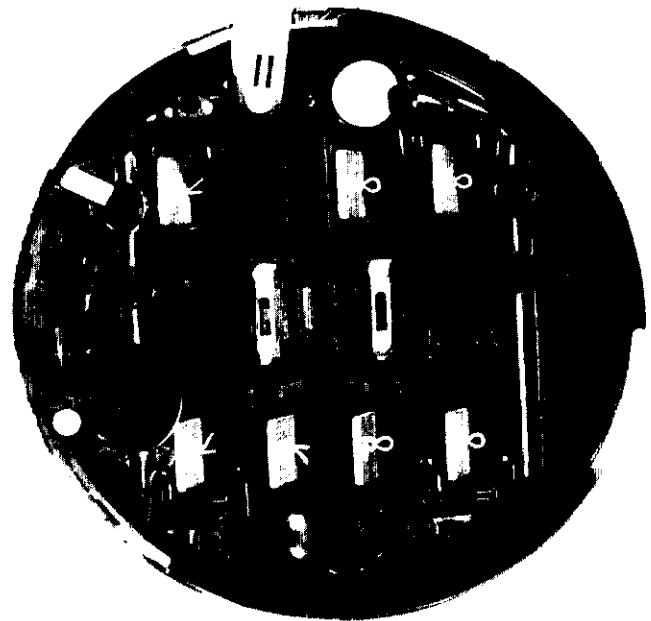
OLD



NEW



OLD



NEW

The filter with the improved gasketing prevents the entrance of dust inside the meter and meters so equipped are known as "Clean Seal" meters.

The illustrations show new and old bases and covers.

Approval granted to:

Canadian General Electric  
Company Limited,  
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Ref: SL-100-801(AA)  
SE-85-1-2